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			ATTORNEY'S DOCKET NUMBER PCT/PTO 2.2 DEC 2002								
		TO THE UNITED STATES									
		ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known)								
		IG UNDER 35 U.S.C. 371	10/518850								
	E 2003/001585	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED June 28, 2002								
	THE INVENTION	May 16, 2003	Julie 20, 2002								
Arrangement for Guiding Individual Reinforcement Filaments											
APPLLICANT(S) FOR DO/EO/US											
Markus Berger, Rainer Oehl, Klaus Binder and Christoph Bederna											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🖾	This is the FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. 🗀	This is the SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. 🗀			s (35 U.S.C. 371(f) at any time rather than delay								
4. 🗀	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31).										
5. DXD	A copy of the Internation	nal Application as filed (35 U.S.C. 371	(c)(2))								
		ed herewith (required only if not transi									
		ansmitted by the International Bureau									
			United States Receiving Office (RO/US).								
6. EX	A translation of the International Application into English (35 U.S.C. 371(c)(2))										
7.	Amendments to the clair	ms of the International Application un-	der PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. \square are transmit	tted herewith (required only if not tran	smitted by the International Bureau).								
		ransmitted by the International Burea									
			making such amendments has NOT expired.								
ել	d. have not been made and will not be made.										
,	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. 🖂 🔭	An oath or declaration o	f the inventor(s) (35 U.S.C. 371(c)(4))).								
10. 🗀	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11	l. to 16. below concern	other document(s) or information in	ncluded:								
11. 🔽	An Information Disclosu	re Statement under 37 CFR 1.97 and	1.98.								
12. 🗀	An assignment docume	nt for recording. A separate cover she	eet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🖘	A FIRST preliminary am	endment.	,								
	A SECOND or SUBSEC	UENT preliminary amendment.									
14. 🗀	A substitute specification.										
15. 🗀	A change of power of attorney and/or address letter.										
16. 🖂	Other items or information:										
İ	1. Two (2) sheet(s) of d	rawing.									
	2. Form PCT/ISA/220										
	3. Form PCT/ISA/210										
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DT09 Rec'd PCT/PT0 2 2 DEC 2004
PT0-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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LICATION NO. (if known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.

U.S. APPLICAT	TON NO. (if known, see 3) INTERNATIONAL APP	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
PCT/DE 2003/001585						202-057					
21. The followi	ng fees are submitted:		Applicant use	Office use only							
X a) Basic national fee\$300.00						\$ 300.00					
X b) Examin	ation fee	\$ 200.00									
X c) Search f	ee	\$ 500.00									
	TOTAL OF ABOVE CAL	\$1,000.00									
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or fract										
Total Sheets			of each additional 50 or fraction (round up to a whole number)		RATE						
8 - 100 =	0 /50 =		-	× \$250.00		\$ 0					
	30.00 for furnishing the oat tate (37 CFR 1.492(e)).	earliest	\$								
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	A RATE		\$					
Total claims	5	- 20 =	0	× \$50.00		\$ O					
Independent clai	ms 1	- 3 =		x \$200.00		\$ 0					
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$					
			TOTAL OF ABOVE C	ALCU	LATIONS =	\$1,000.00					
Applicant of by ½.	laims small entity status.	reduced	\$								
				SI	UBTOTAL =	\$1,000.00					
	of \$130.00 for furnishing thate (37 CFR 1.492(f)).	ne English (translation later than 30 months	s from 1	the earliest +	\$					
\			TOTAL N	OITA	NAL FEE =	\$ 1,000,00					
	g the enclosed assignmer e cover sheet (37 CFR 3.	\$									
		\$1,000.00									
			\$								
		be charged		\$							
a. A chec	ck in the amount of \$		to cover the above	e fees i	is enclosed.						
b. Please A dupl											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
		Δ									
	RESPONDENCE TO:			(6) H	1/4						
Walter Ot			SIGNATURE			<u>-</u>					
Patent Attorney P.O. Box 4026					Walter ()ttesen					
Gaithersburg, MD 20885-4026 Walter NAME 25,544						J. C.					
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		ON NUMBER									